

Amendment and Response to Non-Final Office Action
 Appl. No.: 09/855,340

Amendment to the Specification.

Please replace 3rd full paragraph of page 4 with the following paragraph:

"Fig. 4 are sequences of pMLP1 *attP* (region containing the *attP* site) (SEQ ID NO: 10), *M. carbonacea attB* region (SEQ ID NO: 4), pSPRH840 *attB/attP* left juncture region(SEQ ID NO: 5), pSPRH840 *attP/attB* right juncture region(SEQ ID NO: 6), (appearing first, second, third and fourth labeled a-d, respectively). Regions of *attP*, *attB*, *attB/attP* sharing homology are indicated by bold larger sized font. First sequence 4a, pSPRH840 *attP* site indicated by large bold font; Second sequence 4b, *M. carbonacea attB* site indicated by large bold font. Arrows indicate: First sequence a, *attP* (pSPRH840 attachment site); Second sequence b, *M. carbonacea* tRNA-His gene and *attB* site; Third sequence c, pSPRH840 *attB/attP* tRNA-His gene; Fourth sequence d, pSPRH840 *attP/attB* 3' region of tRNA-His gene. Inverted repeats are indicated by small arrows."

Please replace 4th full paragraph of page 4 with the following paragraph:

"Fig. 5 are sequences of pMLP1 *attP* (region containing the *attP* site) (SEQ ID NO: 10), *M. halophitica attB* region (SEQ ID NO: 7), pSPRH840 *attB/attP* left juncture region (SEQ ID NO: 8), pSPRH840 *attP/attB* right juncture region (appearing first, second, third and fourth labeled a-d, respectively) (SEQ ID NO: 9). Regions of *attP*, *attB*, *attB/attP* and *attP/attB* sharing homology are indicated by bold larger sized font. First sequence 5a, pSPRH840 *attP* site indicated by large bold font; Second sequence 5b, *M. halophitica attB* site indicated by large bold font. Arrows indicated: First sequence a, *attP* (pSPRH840 attachment site); Second sequence b, *M. halophitica* tRNA-His gene and *attB* site; Third sequence c, pSPRH840 *attB/attP* tRNA-His gene; Fourth sequence d, pSPRH840 *attP/attB* 3' region of tRNA-His gene. k Inverted repeats are indicated by small arrows."